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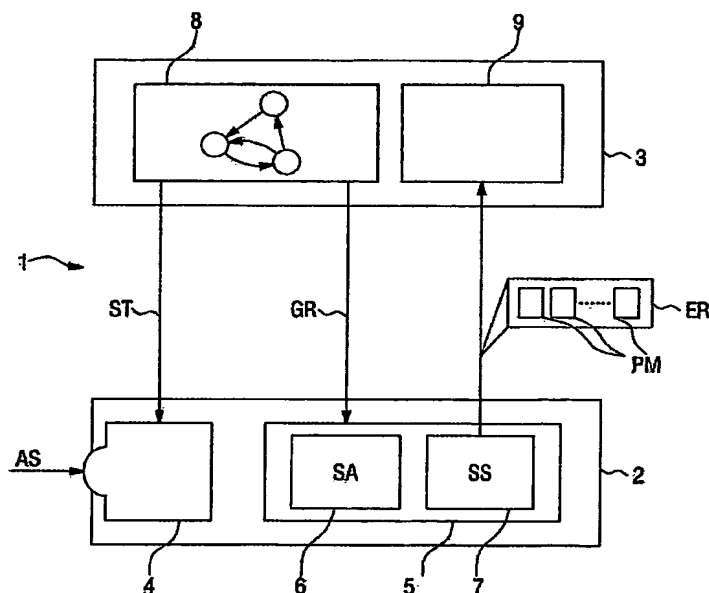
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(54) Title: **SPEECH INPUT INTERFACE FOR DIALOG SYSTEMS**



(57) Abstract: A method is described for operation of a dialog system (1) with a speech input interface (2) and an application (3) co-operating with the speech input interface (2). The speech input interface (2) detects audio speech signals (AS) of a user and converts these into a recognition result (ER) in the form of binary data which can be used directly by the application. This recognition result (ER) is provided by the application (3). A method and a system for production of a corresponding speech input interface (2), a speech input interface (2) and a dialog system (1) with such a speech input interface (2), are also described.

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